

SEQUENCE LISTING

- <110> Lyngstadaas, Stale Petter
 Gestrelius, Stina
- <120> Matrix Protein Compositions for Dentin Regeneration
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- Gln Pro Gly Ala Gln Gly Met Ala Pro Pro Gly Met Ala Ser Leu Ser 35 40 45
- Leu Glu Thr Met Arg Gln Leu Gly Ser Leu Gln Gly Leu Asn Ala Leu 50 55 60
- Ser Gln Tyr Ser Arg Leu Gly Phe Gly Lys Ala Leu Asn Ser Leu Trp 65 70 75 80
- Leu His Gly Leu Pro Pro His Asn Ser Phe Pro Trp Ile Gly Pro
 85 90 95
- Arg Glu His Glu Thr Gln Gln Pro Ser Leu Gln Pro His Gln Pro Gly
 100 105 110
- Leu Lys Pro Phe Leu Gln Pro Thr Ala Ala Thr Gly Val Gln Val Thr
 115 120 125
- Pro Gln Lys Pro Gly Pro His Pro Pro Met His Pro Gly Gln Leu Pro
- 130 135 140
 Leu Gln Glu Gly Glu Leu Ile Ala Pro Asp Glu Pro Gln Val Ala Pro
- 145 150 155 160 Ser Glu Asn Pro Pro Thr Pro Glu Val Pro Ile Met Asp Phe Ala Asp
- 165 170 116 Met Asp File Ala Asp
- Pro Gln Phe Pro Thr Val Phe Gln Ile Ala His Ser Leu Ser Arg Gly
 180 185 190
- Pro Met Ala His Asn Lys Val Pro Thr Phe Tyr Pro Gly Met Phe Tyr 195 200 205
- Met Ser Tyr Gly Ala Asn Gln Leu Asn Ala Pro Gly Arg Ile Gly Phe
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- Met Ser Ser Glu Glu Met Pro Gly Glu Arg Gly Ser Pro Met Ala Tyr
 225 230 235 240
- Gly Thr Leu Phe Pro Gly Tyr Gly Gly Phe Arg Gln Thr Leu Arg Gly

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Ser	Pro	Val 275	Ser	Val	Thr	Lys	Gly 280	Pro	Glu	Lys	Gly	Glu 285	Gly	Pro	Glu
Gly	Ser 290	Pro	Leu	Gln	Glu	Ala 295	Ser	Pro	Asp	Lys	Gly 300	Glu	Asn	Pro	Ala
Leu 305	Leu	Ser	Gln	Ile	Ala 310	Pro	Gly	Ala	His	Ala 315	Gly	Leu	Leu	Ala	Phe 320
Pro	Asn	Asp	His	Ile 325	Pro	Asn	Met	Ala	Arg 330	Gly	Pro	Ala	Gly	Gln 335	Arg
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Leu	Ala	Glu 355	Val	Tyr	Glu	Thr	Tyr 360	Gly	Ala	Asp	Val	Thr 365	Thr	Pro	Leu
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Gln 385	Pro	Pro	Met	Pro	Gly 390	Asn	Lys	Val	His	Gln 395	Pro	Gln	Val	His	Asn 400
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Leu Asn Gln Asn Ser Pro Lys Gly Gly Asp Phe Thr Val Glu Val Asp 265 260 Ser Pro Val Ser Val Thr Lys Gly Pro Glu Lys Gly Glu Gly Pro Glu 280 285 Gly Ser Pro Leu Gln Glu Ala Ser Pro Asp Lys Gly Glu Asn Pro Ala 295 300 Leu Leu Ser Gln Ile Ala Pro Gly Ala His Ala Gly Leu Leu Ala Phe 310 315 Pro Asn Asp His Ile Pro Asn Met Ala Arg Gly Pro Ala Gly Gln Arg 325 330 Leu Leu Gly Val Thr Pro Ala Ala Ala Asp Pro Leu Ile Thr Pro Glu 340 345 Leu Ala Glu Val Tyr Glu Thr Tyr Gly Ala Asp Val Thr Thr Pro Leu 360 Gly Asp Gly Glu Ala Thr Met Asp Ile Thr Met Ser Pro Asp Thr Gln 370 375 380 Gln Pro Pro Met Pro Gly Asn Lys Val His Gln Pro Gln Val His Asn 390 395 Ala Trp Arg Phe Gln Glu Pro 405

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